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35204 7590 04/15/2004

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Cherita Persons-Grimstead (Depositor's name)
Cherita Persons-Grimstead (Signature)
May 4, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/028,835	12/20/2001	James S. Almaguer	22.1414	3302

TITLE OF INVENTION: DOWNHOLE MAGNETIC-FIELD BASED FEATURE DETECTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/15/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
FATIDAR, JAY M	2862	324-221000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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1. *Trop, PRIMER; Hu PC.*
2. *Jeffrey Griffin*
3. *Brigitte Jeffery Echols*

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

*Schlumberger Technology Corporation**Sugar Land, TX USA*

Please check the appropriate assignee category or categories (will not be printed on the patent);

☐ individual ☒ corporation or other private group entity ☐ government

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☒ Publication Fee
☐ Advance Order - # of Copies _____

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(Authorized Signature) _____ (Date) *5/9/04*

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01 FC:1501 1330.00 DA
02 FC:1504 300.00 DA

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PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAGE 3/4 * RCVD AT 5/4/2004 9:33:15 AM [Eastern Daylight Time] * SVR:USPTO-EFXXF-2/0 * DNIS:7464000 * CSID:281 285 5537 * DURATION (mm-ss):02:50



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1. Issue Fee Transmittal - Part B for Patent Application
Serial Number 10/028,835 [Our Ref: 22.1414] (4 pages)
2. Authorization to charge any fees to Deposit Account No.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
ALMAGUER, JAMES

Serial No.: 10/028,835

Filing Date: December 20, 2001

For: DOWNHOLE MAGNETIC-FIELD BASED
FEATURE DETECTOR

) Attorney Docket: 22.1414
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) Group Art Unit: 2862
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May 4, 2004 Date	 Cherita Persons-Grimstead
Fax Number: (703) 746-4000	

TRANSMITTAL LETTER FOR SUBMISSION OF ISSUE FEE

Dear Sir:

In response to the "Notice of Allowance and Issue Fee Due mailed April 15, 2004, the Commissioner is authorized to charge the requisite fee of \$1330 and Publication fee of \$300 and any additional fees which may be required to Deposit Account No. 50-0457.

Also, please stamp and return the enclosed postcard to acknowledge receipt of these documents.

Respectfully Submitted,

Date: 4 May 2004

 Jeffrey E. Griffin
 Registration Number 36,534

Intellectual Property Counsel
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